


natural^{led}

Product Engineering Spec

Product Spec			
Category	Slim Canopy	PICTURE	
Item Code	7500		
Stock Code	LED-FXSCM59/50K/WH		
Mounting	Ceiling		
Housing Color	White		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	59	Lumen (lm)	7117
Tested Wattage (W)	59	Efficacy (lm/w)	121
Input Voltage (V)	100~277	CRI	70
Voltage Frequency (Hz)	50/60	CCT (K)	5000
Input Current (A)	0.49	Beam Angle (°)	Parking Garage
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	-	Operating Temperature	-22°F~131°F
Surge protect level	2KV	Storage Temperature	-40°F~140°F
Dimmable	1-10V	IP rating	IP65
THD	<20%	Rated Life	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accesory	
Weight (lbs.)		Motion Sensor (Factory setting 30% dim after 10 mins)	
Height (in)	3.5		
Length (in)	9.48		
Width (in)	9.48		
Mounting Height (ft)			
Cable Length (ft)			

Qualifications			
UL/ETL	ETL	LM79	√
Energy Star		LM80	√
DLC	V 4.3 Premium	IES File	√
CEC		FDA	
JA8		NEMA	
FCC	√	Dimmer List	
RoHS	√		

Comments: